



Docket No.: HO-P02378US0  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Helene Derand et al.

Application No.: 10/069,827

Confirmation No.: 5350

Filed: December 11, 2000

Art Unit: 1753

For: MICROFLUIDIC SURFACES

Examiner: J. T. Barton

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

A copy of each non-U.S. patent reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an

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admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. HO-P02378US0. A duplicate copy of this paper is enclosed.

Dated: July 20, 2005

Respectfully submitted,

By 

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002.OMB 0651-0031

U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

Application Number	10/069,827
Filing Date	December 11, 2000
First Named Inventor	Helene Derand
Art Unit	1753
Examiner Name	J. T. Barton
Attorney Docket Number	HO-P02378US0

Sheet	1	of	1 <del>2</del> /JB/
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**U.S. PATENT DOCUMENTS**

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code <sup>2</sup> (if known)				
/JB/	AA	US-09/830,795		GYROS	Date not known	/JB/
	AB	US-10/069,827		GYROS	Date not known	/JB/
	AC*	US-11/034,539		GYROS	Date not known	/JB/
	AD*	US-11/010,869		GYROS	Date not known	/JB/
	AE*	US-11/010,870		GYROS	Date not known	/JB/
	AF*	US-11/010,957		GYROS	Date not known	/JB/
	AG*	US-11/010,977		GYROS	Date not known	/JB/
	AH*	US-11/038,712		GYROS	Date not known	/JB/
	AI	US-20020125135	09-12-2002	GYROS		
	AJ	US-20030173650	09-18-2003	GYROS		
	AK	US-20040067051	04-08-2004	GYROS		
	AL	US-20040131345	07-08-2004	GYROS		
	AM	US-20040239234	12-02-2004	GYROS		
	AN	US-4,022,954	05-10-1977	Kurosawa et al.		
	AO	US-5,124,173		Hiroshi Uchiyama et al.	Date not known	/JB/
	AP	US-5,399,316		Takashi Yamada	Date not known	/JB/
/JB/	AQ	US-6,027,695	02-22-2000	Kevin R. Oldenburg et al.		

**FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
/JB/	BA	WO-9855231	12-10-1998	Aurora Biosciences Corp.			
	BB	GB-2244276	11-27-1991	Imperial Chemical Industries, PLC			
	BC	WO-9919717	04-22-1999	Aclara Biosciences, Inc.			
	BD	AT-404099	01-15-1998	Buchmeiser			
	BE	GB-2238791	06-12-1991	Shell Internationale			
	BF	WO-9827423	06-25-1998	Buchmeiser			
	BG	WO-9721090	06-12-1997	MIAN, Alec et al			
	BH	WO-9958245	11-18-1999	LARSSON, Anders			
/JB/	BI	WO-9618498	06-20-1996	SHEU, Min-Shyan et al.			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/JB/	CA	Bergstroem et al., "Effect of Polymerization Conditions when Making Norbornene - Ethylene Copolymers using the Metallocene Catalyst Ethylene Bis (Indenyl) Zirconium Dichloride and Mao to Obtain High Glass Transition Temperature," <i>J. Applied Polymer Science</i> , 63(8): 1063-1070, 1997.	

Examiner Signature	/Jeffrey Barton/	Date Considered	09/28/2007
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